

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>			
				Application Number		10/699,186	
				Filing Date		October 31, 2003	
				First Named Inventor		Yukihisa TAKEUCHI	
				Art Unit		2879	
				Examiner Name		Sikha Roy	
				Confirmation No.		1067	
Sheet	1	of	1	Attorney Docket No.		789_119	

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	DI	6,297,586	10-02-2001	Nakayama et al.				

U.S. RELATED CO-PENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	DJ	03-170996 A1	07-24-1991	JP				✓
	DK	03-266341 A1	11-27-1991	JP				✓
	DL	08-137215 A1	05-31-1996	JP			JPO Machine Translation	✓
	DM	11-260246 A1	09-24-1999	JP				✓
	DN	2000-340145 A1	12-08-2000	JP			JPO Machine Translation	✓
	DO	2002-503832 A1	02-05-2002	JP				
	DP	WO 99/41732 A2	08-19-1999	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	Date Considered:
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.